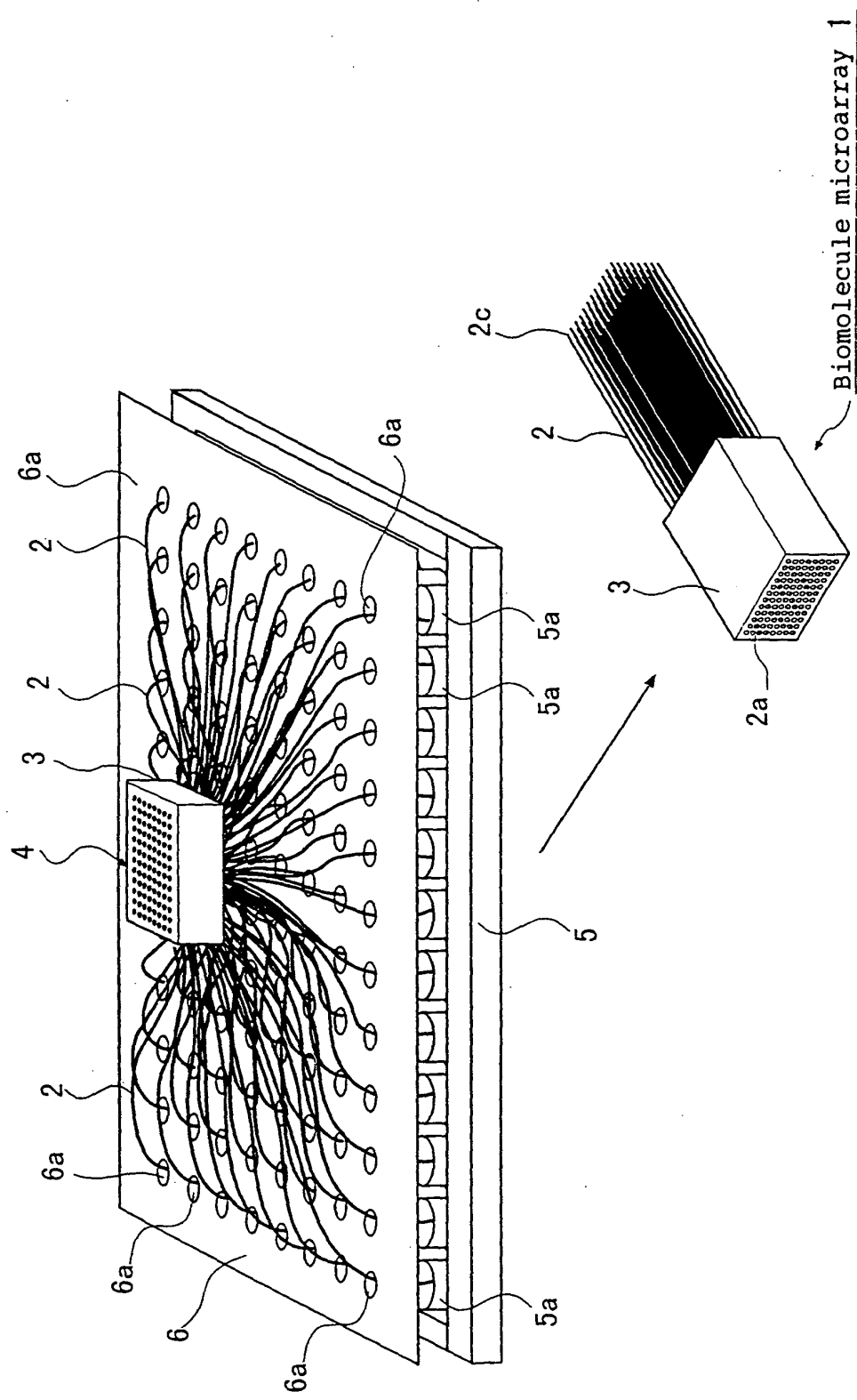


Fig. 1(a)

Fig. 1(b)



Biomolecule microarray 1

Fig. 2

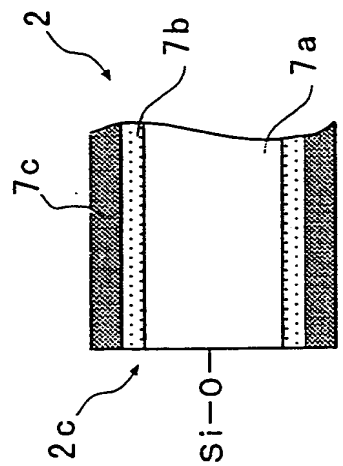


Fig. 3(a)

Biotin-DNA
Avidin
Biotin

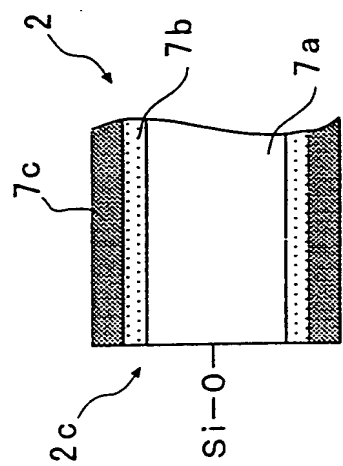


Fig. 3(b)

NH₂-DNA

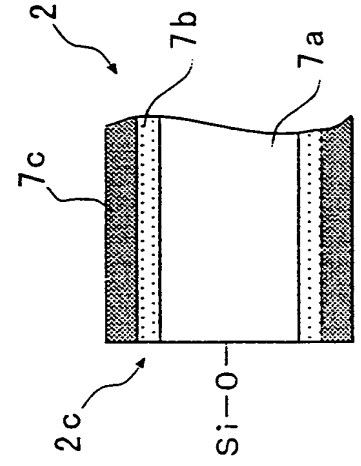


Fig. 3(c)

SH-DNA

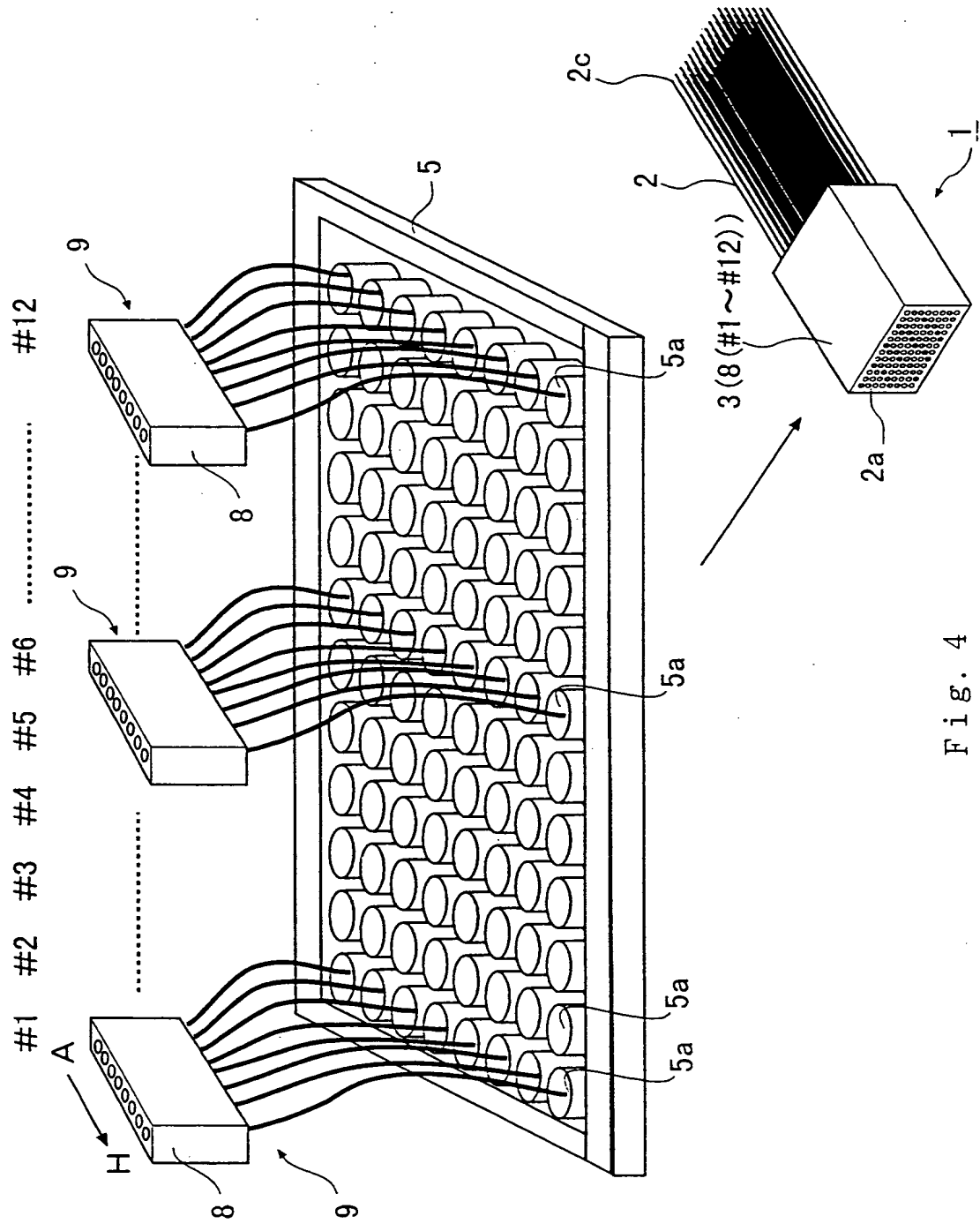


Fig. 4

#2 #3 #4 #12

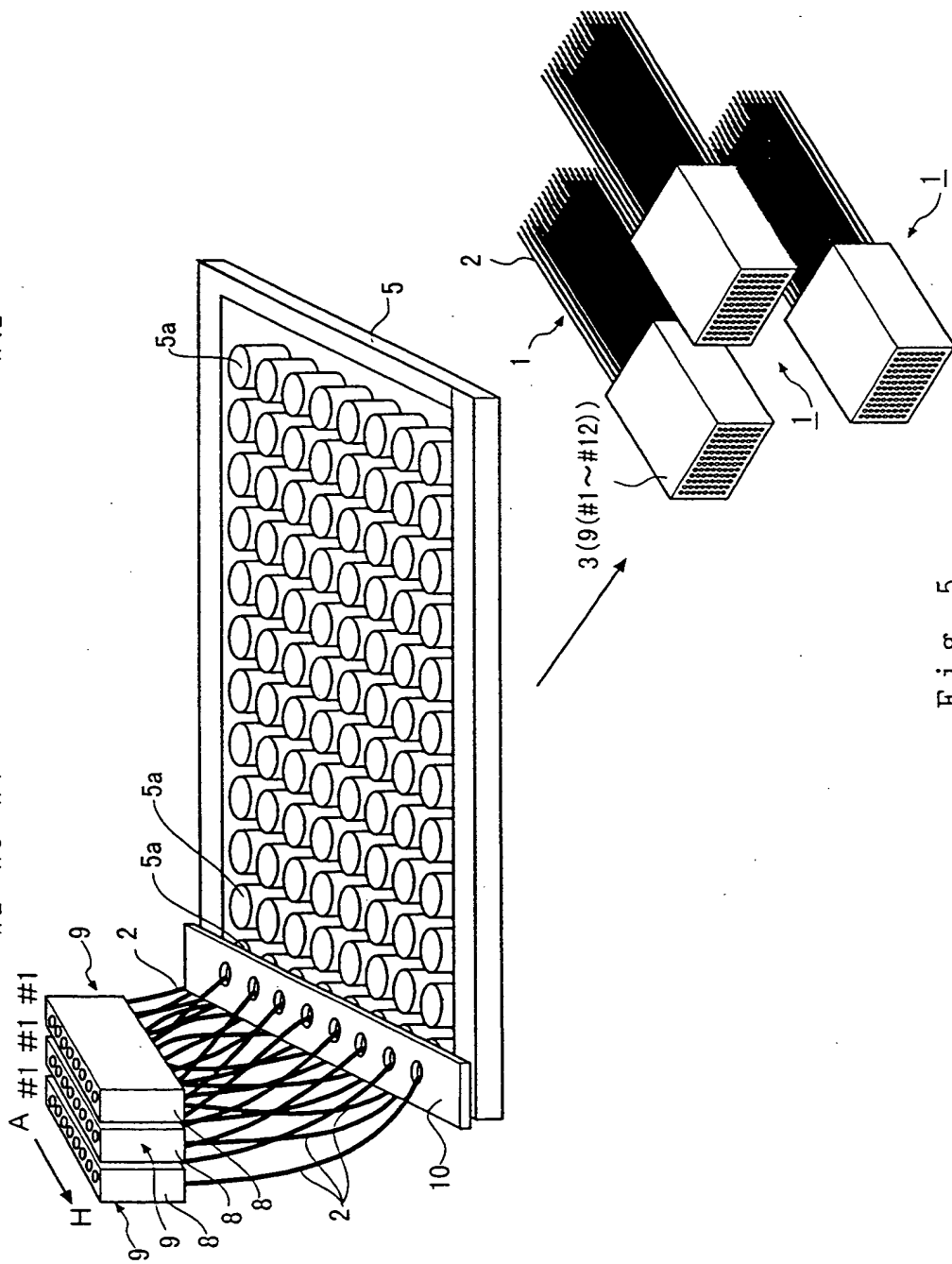


Fig. 5

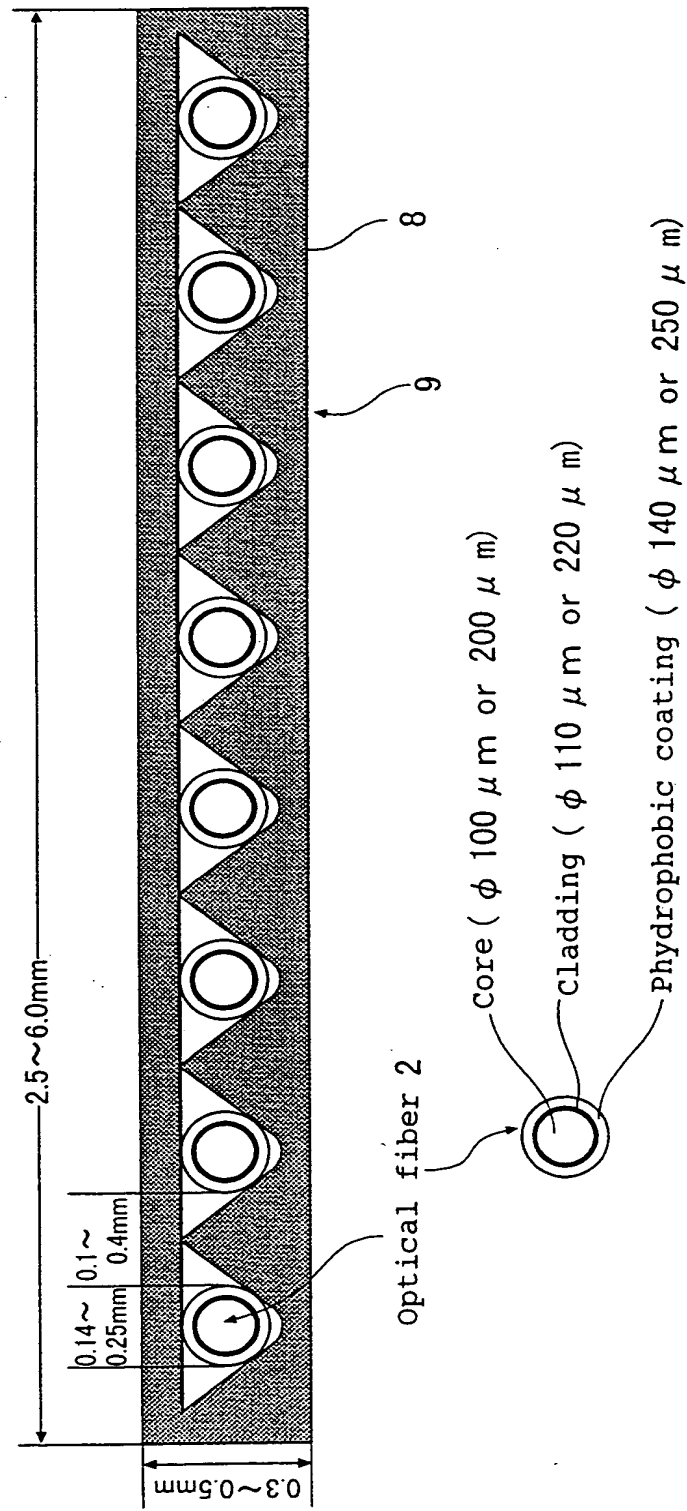


Fig. 6

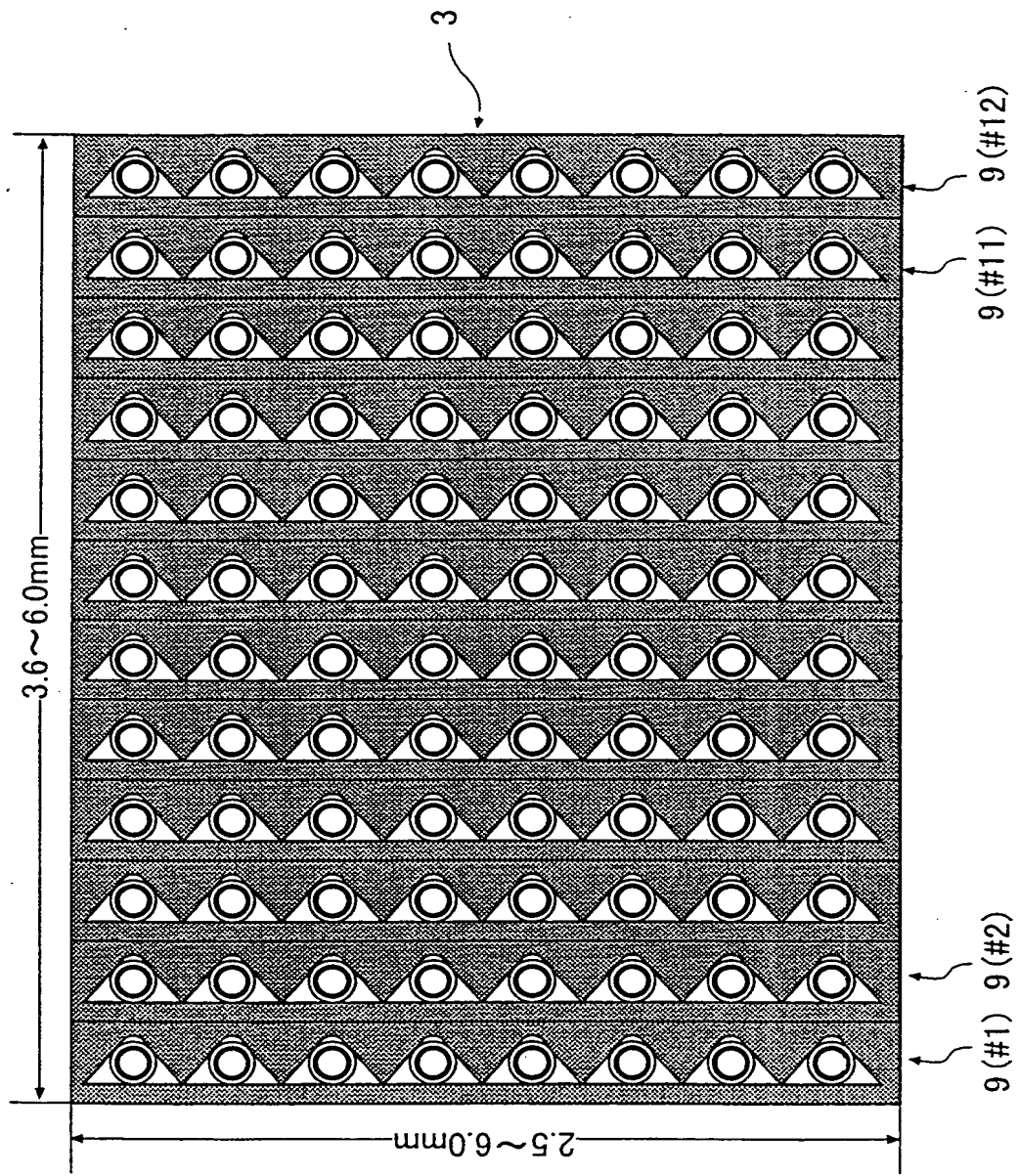


Fig. 7

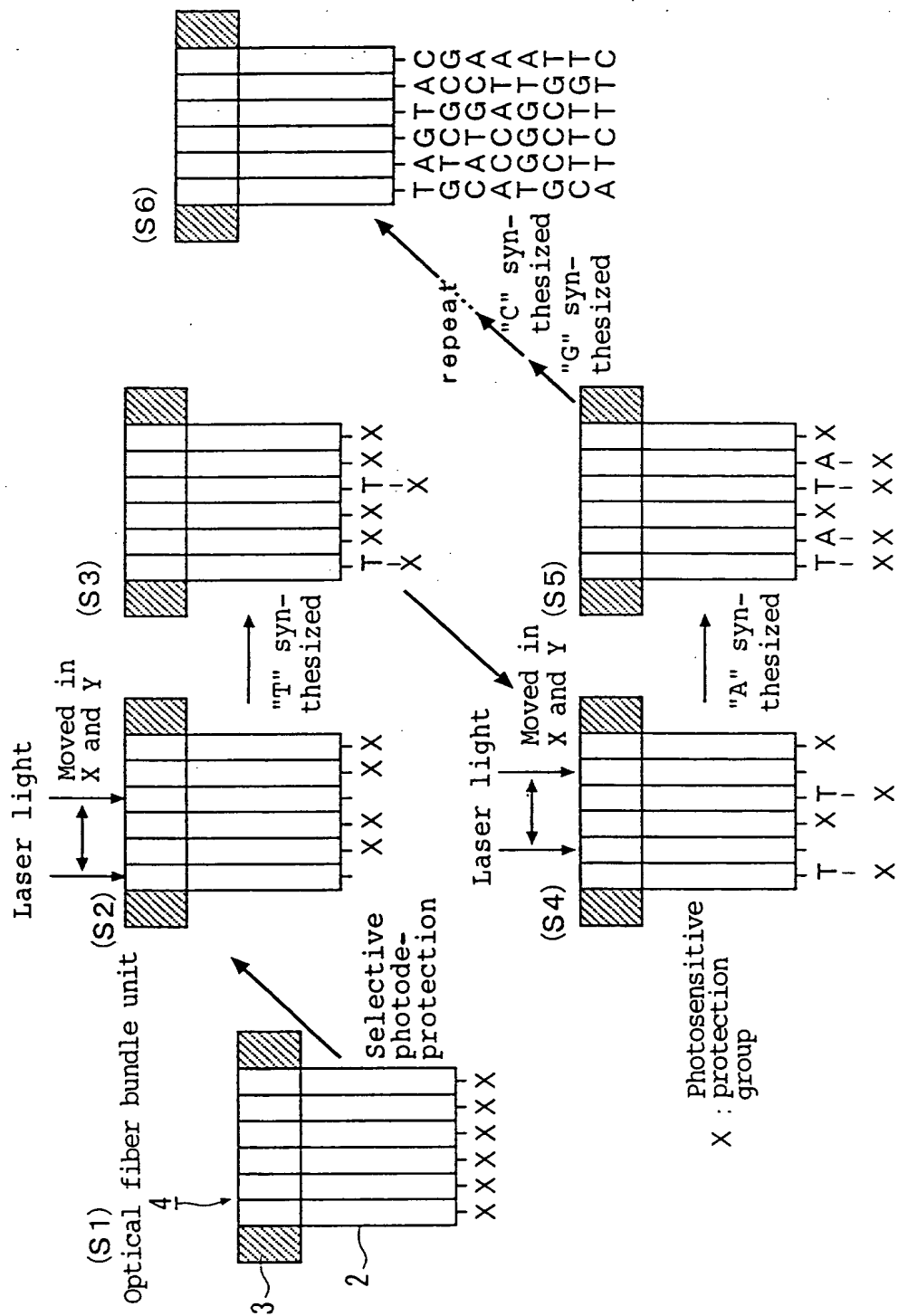


Fig. 8

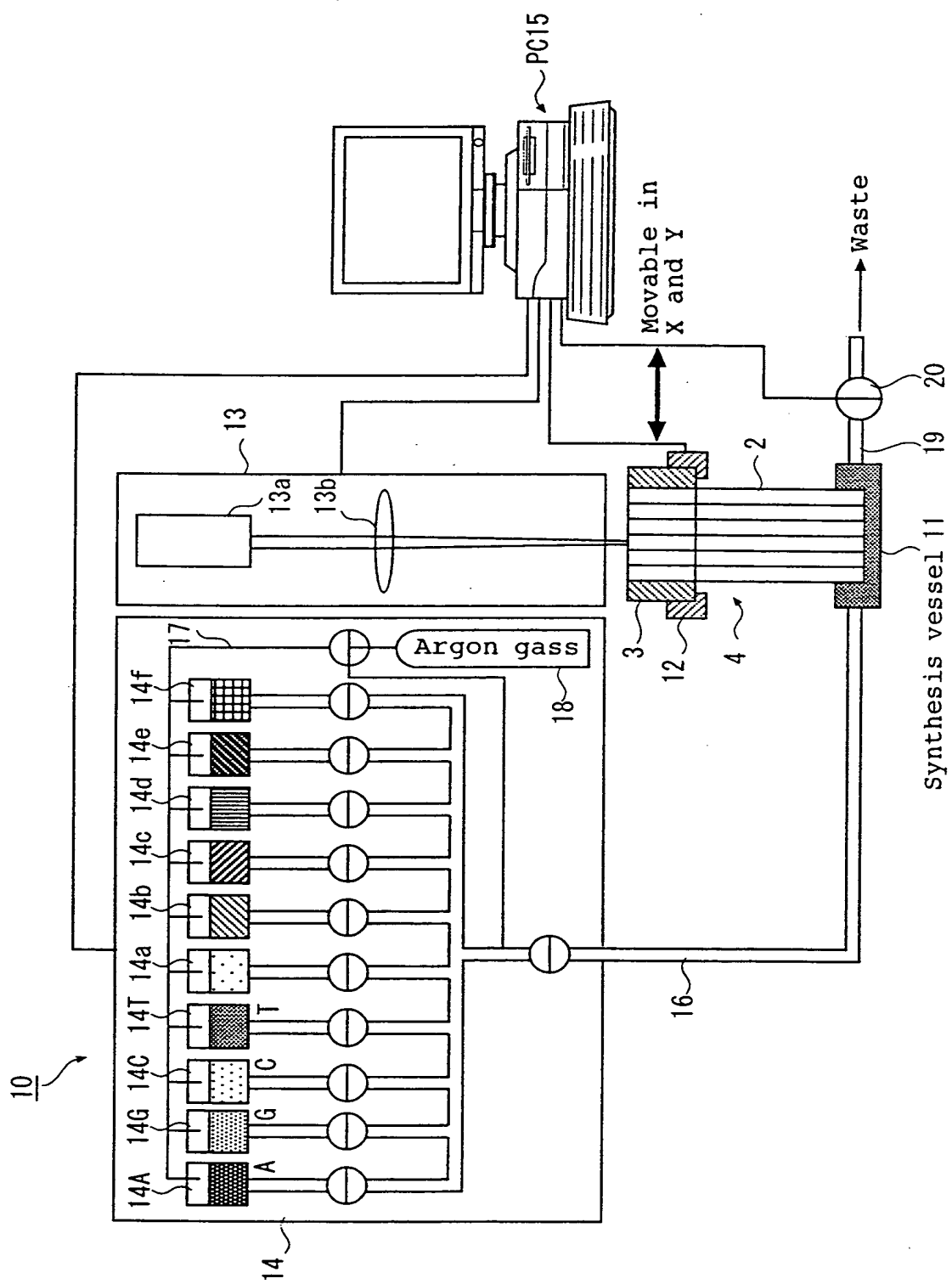


Fig. 9

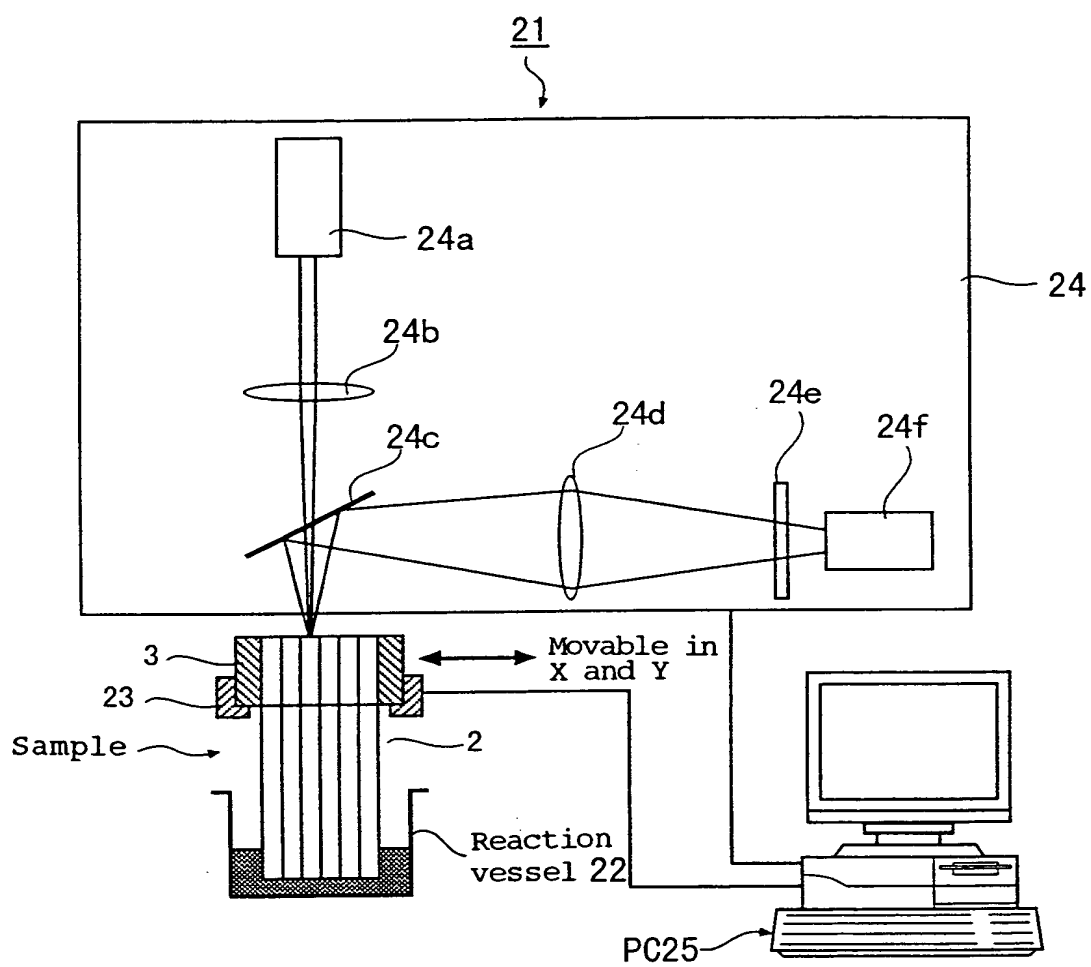


Fig. 10